## BUNDESREPUDLIK DEUTSCHLAND/ FEDERAL REPUBLIC OF GERMANY



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High frequency surgical instrument

Declarant:

Friedrich Laber, München/ Munich 2, Josefspitalstr. 17

Johannes Häckl, München, Was listed as the inventor

Claim 1: High frequency surgical instrument with a high frequency generator, a small surfaced active electrode, and a large surfaced inactive electrode in the form of two or more electrode parts which are thereby characterized that the parts of the inactive electrode are switched on in a direct current auxiliary circuit, which will be closed above the patient's body lying between the inactive parts and contains a circuit configuration, thus becoming activated when the resistance in the auxiliary circle located between the electro parts exceeds a certain limit and shuts off the high frequency generator and/or releases an alarm installation.